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(54) CORRUGATED METAL LATH AND EXTERIOR FINISH STRUCTURE USING THE SAME

(57) Abstract:

PROBLEM TO BE SOLVED: To improve the quality of the exterior finish work by proposing a corrugated metal lath and an exterior finish structure using the same which is capable of eliminating the irregular coating thickness of a plastering material (mortar) which is accompanied with the swelling or turning-up of waterproofing paper, thereby preventing the cracking in the plastering material and securing a predetermined fireproof performance.

SOLUTION: This corrugated metal lath forms a rectangular wire netting shape with an wavy cross section as a whole, and a ridge A and a valley B forming a wavy shape are sloped relative to outer peripheries 1a, 1b and are extended. Also, the exterior finish structure using the corrugated

metal lath 1 comprises waterproof paper 3 attached to the outdoor side of a lining board 2 for exterior wall finish, a corrugated metal lath 1 attached to the outdoor side of the waterproof paper 3, and mortar 4 as a plastering material coated to the outdoor side of the corrugated metal lath 1, and the waterproof paper 3 is arranged with its width direction held vertically, and the corrugated metal lath 1 is arranged with its outer peripheral sides 1a, 1b held horizontally or vertically.

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